

| <b>SEARCHED</b> |   |             |              |
|-----------------|---|-------------|--------------|
| <b>Class</b>    | <b>Sub.</b>   | <b>Date</b> | <b>Exmr.</b> |
| 536             | 23.2<br>23.1  | 6-6-03      | RP           |
| 435             | 196,<br>197,<br>198<br>252.3<br>325<br>419<br>348<br>254.11<br>254.2<br>320.1 | ↓           | ↓            |
|                 |   |             |              |

| SEARCH NOTES<br>(INCLUDING SEARCH STRATEGY)   |        |       |
|---|--------|-------|
| EAST:   | Date   | Exmr. |
| esterase \$1<br>aquifer or<br>pyrophilus  | 6-6-03 | RP    |
| STW: Medline,<br>Sci Search, LifeSci,<br>Biotechds, Biosis,<br>EmBASE, HCAT,<br>NTIS, ES Biochem,<br>Biotechno, WPI<br>terms: as above<br>any<br>gene or sequence | 6-6-03 | RP    |
| Seq Search of<br>SEQ ID NOS;<br>26 and 36   | 6-6-03 | RP    |
| oligo search<br>of SEQ ID NO.<br>26   | 8-5-03 | RP    |
|   |        |       |

| INTERFERENCE SEARCHED |      |      |       |
|-----------------------|------|------|-------|
| Class                 | Sub. | Date | Exmr. |
|                       |      |      |       |